

Title (en)

SPORTS SHOE COMPRISING A SOLE PROVIDED WITH A GRIP ENHANCING STRUCTURE

Title (de)

SPORTSCHUH MIT EINER SOHLE MIT STRUKTUR FÜR VERBESSERTE BODENHAFTUNG

Title (fr)

CHAUSSURE DE SPORT COMPRENANT UNE SEMELLE DOTÉE D'UNE STRUCTURE AMÉLIORANT L'ADHÉRENCE

Publication

EP 2475277 A1 20120718 (EN)

Application

EP 10757308 A 20100902

Priority

- NL 2003448 A 20090907
- NL 2010050553 W 20100902

Abstract (en)

[origin: WO2011028114A1] Sports shoe (1) comprising a sole (2) provided with a grip enhancing structure (3), wherein the shoe comprises at least one detector (51, 52) arranged for detecting movement of said shoe and a processor, wherein the grip enhancing structure is moveable between an increased gripping state and a decreased gripping state, wherein the processor is arranged to move the grip enhancing structure between the states based on the detected movement by said detector.

IPC 8 full level

A43B 5/02 (2006.01); **A43C 15/16** (2006.01)

CPC (source: EP US)

A43B 3/34 (2022.01 - EP US); **A43B 5/02** (2013.01 - EP US); **A43C 15/161** (2013.01 - EP US)

Citation (search report)

See references of WO 2011028114A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2011028114 A1 20110310; CN 102573547 A 20120711; EP 2475277 A1 20120718; NL 2003448 C2 20110308;
US 2012279087 A1 20121108

DOCDB simple family (application)

NL 2010050553 W 20100902; CN 201080039860 A 20100902; EP 10757308 A 20100902; NL 2003448 A 20090907;
US 201013394488 A 20100902